

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
 Data File : PL079625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 13:29
 Operator : AR\AJ
 Sample : PB149440TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 20:17:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.319	2.566	41875197	52260174	18.537	19.199
28)	SA Decachlor...	8.767	7.632	37599657	46873907	19.360	19.952
Target Compounds							
2)	A alpha-BHC	3.784	0.000	51605	0	0.015	N.D. #
3)	MA gamma-BHC...	4.128f	3.395f	432908	73134	0.134	0.019 #
5)	MB Aldrin	0.000	3.987f	0	70863	N.D.	0.019 #
7)	B delta-BHC	4.539f	0.000	998933	0	0.360	N.D. #
8)	B Heptachlo...	0.000	4.495f	0	773817	N.D.	0.229 #
9)	A Endosulfan I	5.855f	0.000	157852	0	0.059	N.D. #
11)	B alpha-Chl...	0.000	4.757f	0	489396	N.D.	0.146 #
19)	B Endosulfa...	0.000	6.062	0	204102	N.D.	0.072 #
20)	A Methoxychlor	7.315f	0.000	40171	0	0.033	N.D. #
26)	Chlordane-4	0.000	4.757f	0	489396	N.D.	1.351 #

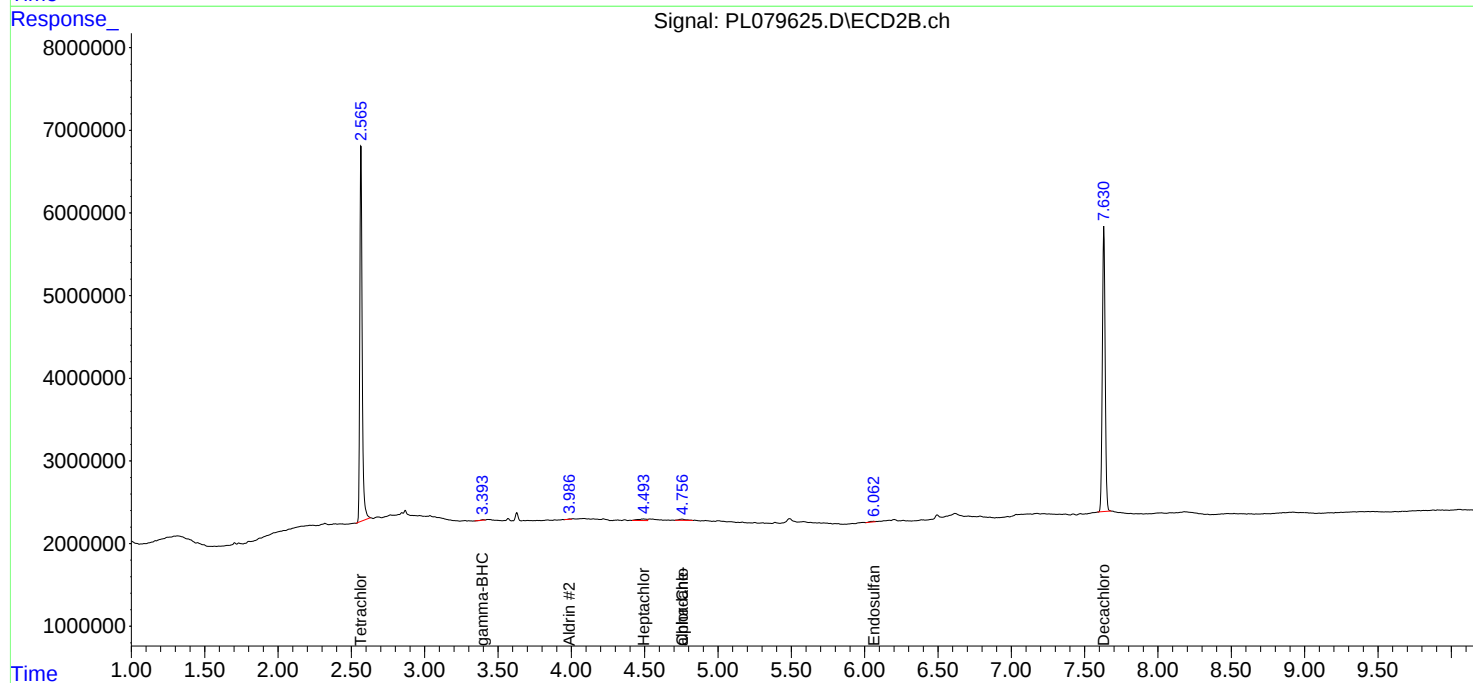
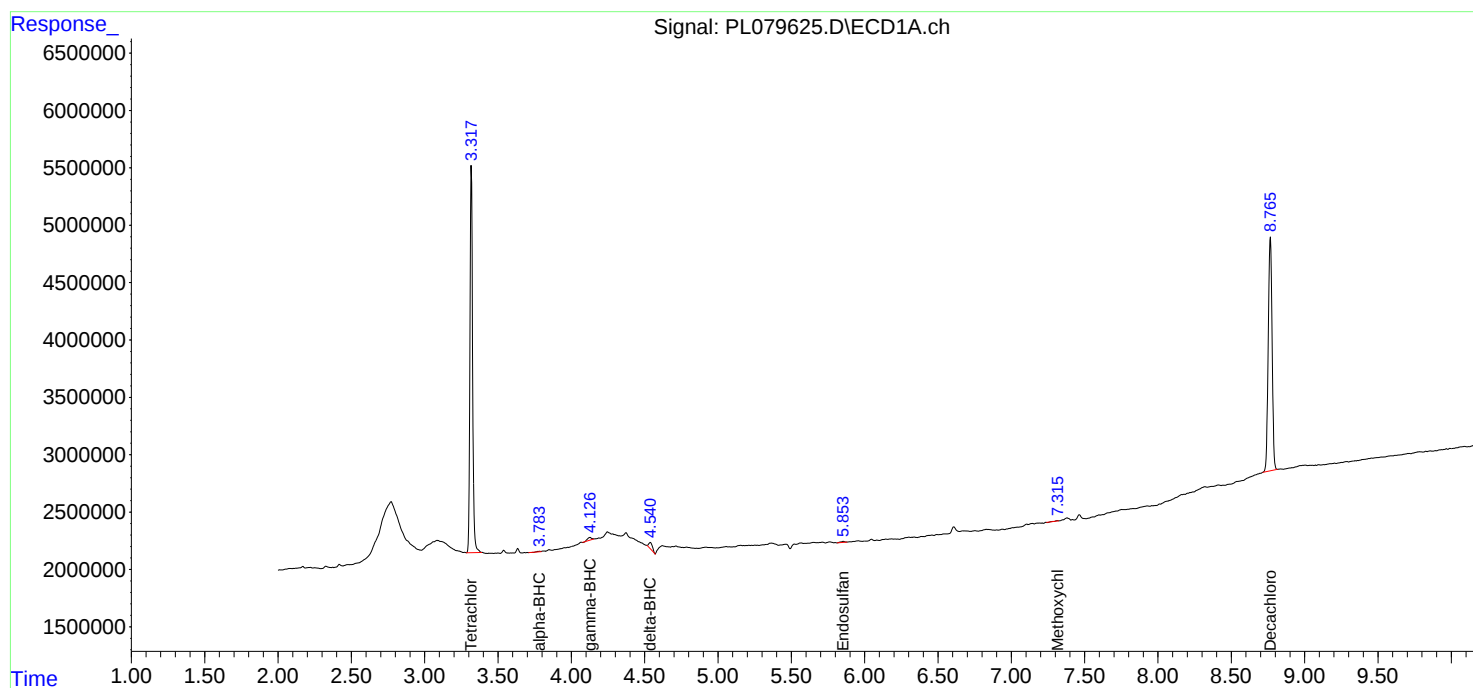
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

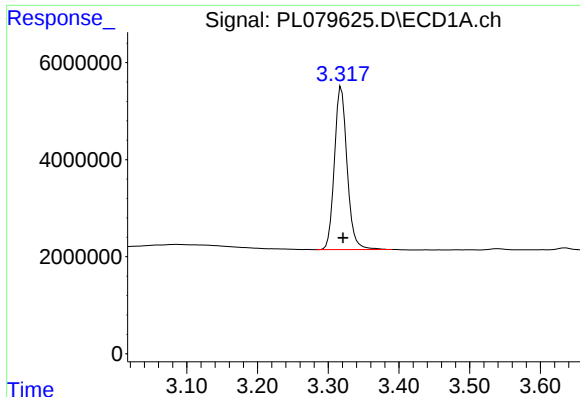
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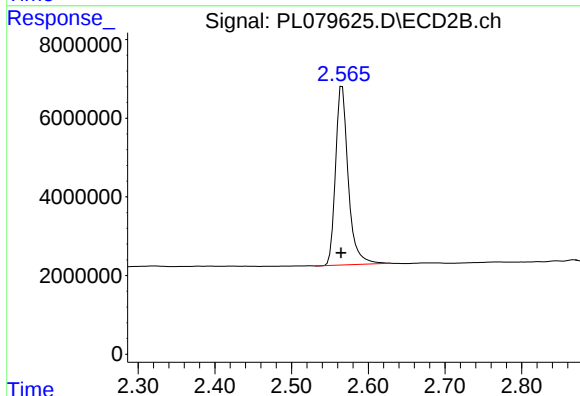




#1 Tetrachloro-m-xylene

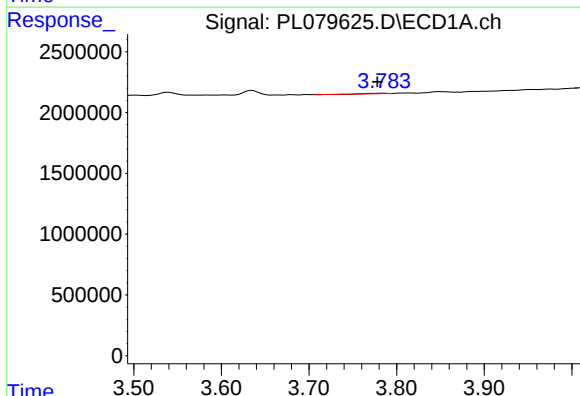
R.T.: 3.319 min
Delta R.T.: -0.002 min
Response: 41875197
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



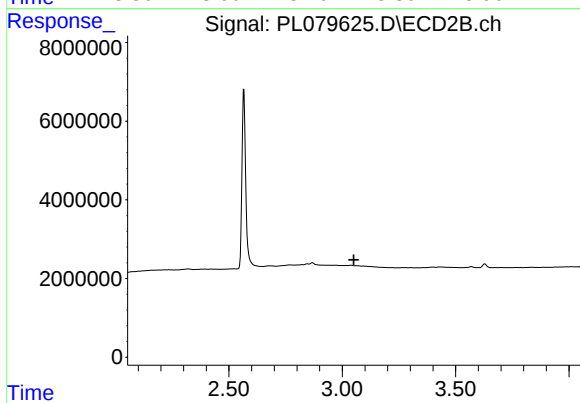
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.002 min
Response: 52260174
Conc: 19.20 ng/ml



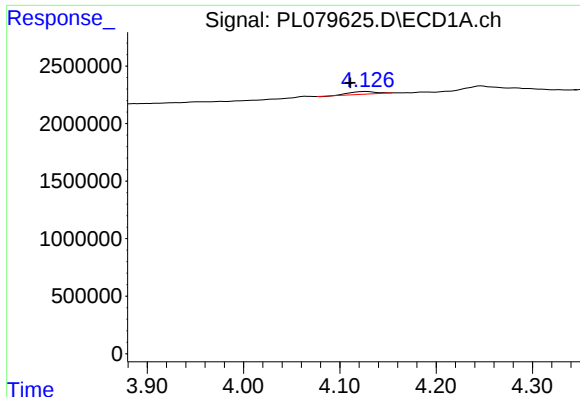
#2 alpha-BHC

R.T.: 3.784 min
Delta R.T.: 0.006 min
Response: 51605
Conc: 0.02 ng/ml



#2 alpha-BHC

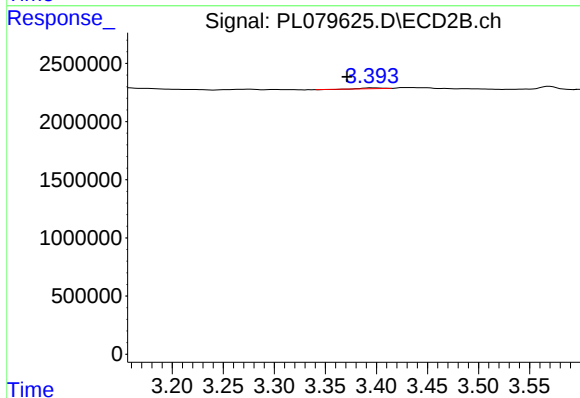
R.T.: 0.000 min
Exp R.T. : 3.051 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

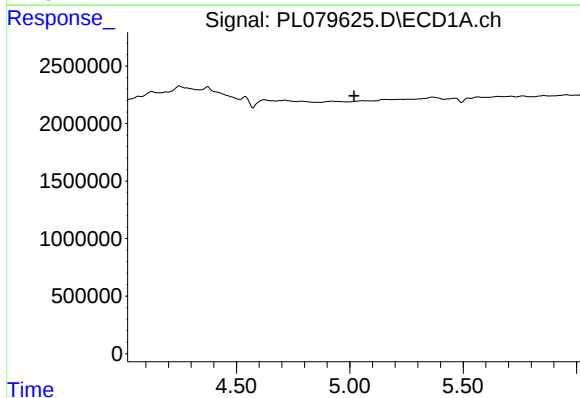
R.T.: 4.128 min
Delta R.T.: 0.017 min
Response: 432908
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



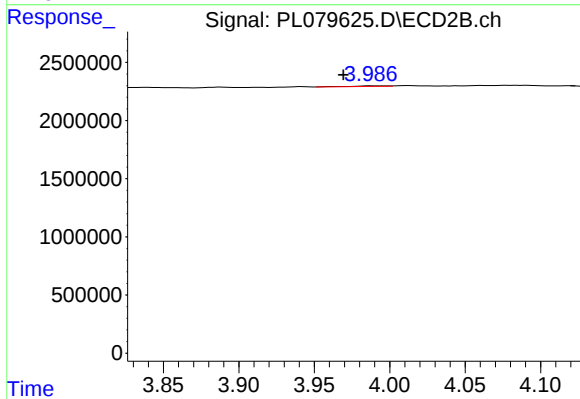
#3 gamma-BHC (Lindane)

R.T.: 3.395 min
Delta R.T.: 0.024 min
Response: 73134
Conc: 0.02 ng/ml



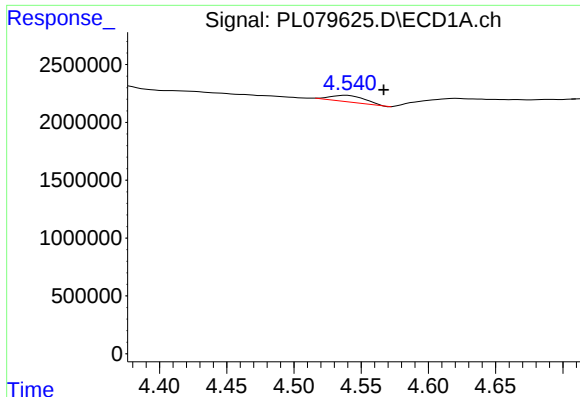
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#5 Aldrin

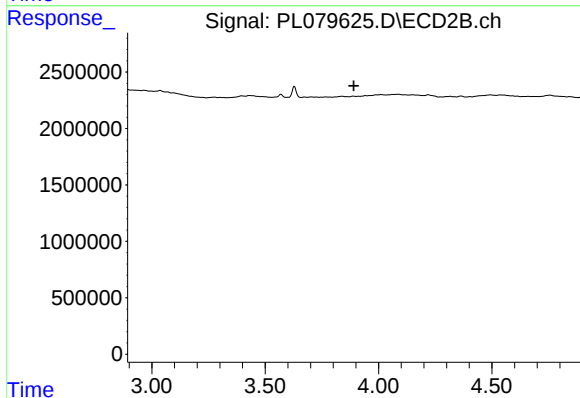
R.T.: 3.987 min
Delta R.T.: 0.018 min
Response: 70863
Conc: 0.02 ng/ml



#7 delta-BHC

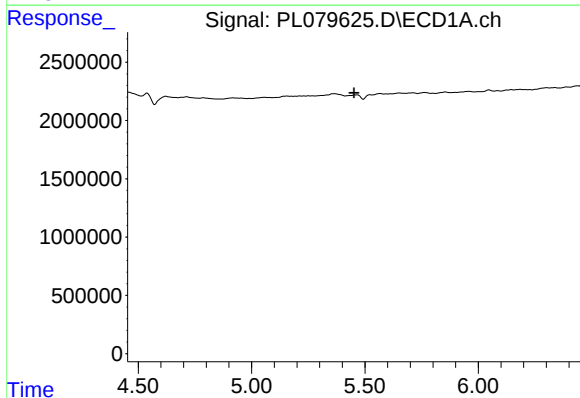
R.T.: 4.539 min
Delta R.T.: -0.028 min
Response: 998933
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



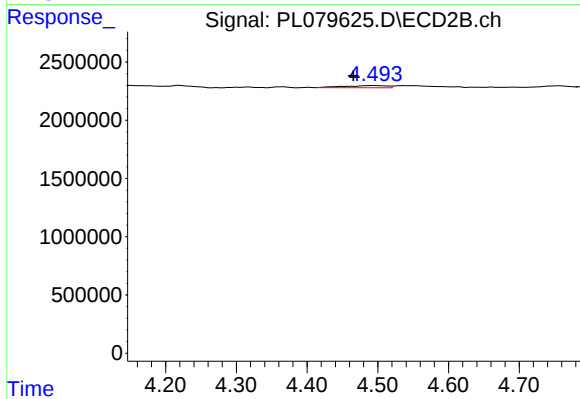
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



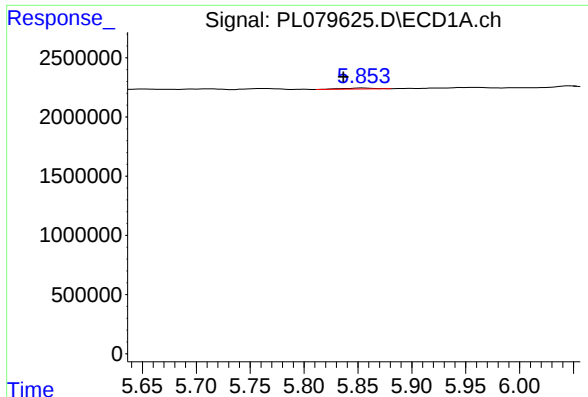
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.452 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

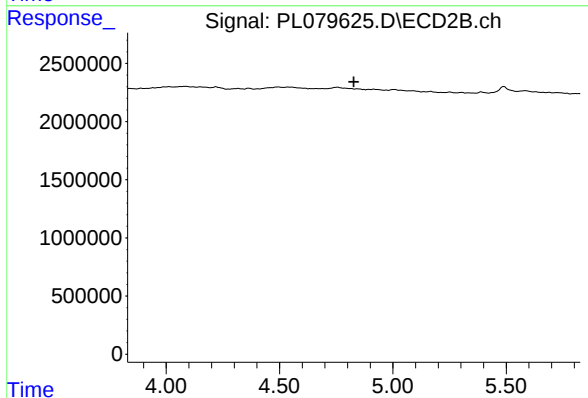
R.T.: 4.495 min
Delta R.T.: 0.029 min
Response: 773817
Conc: 0.23 ng/ml



#9 Endosulfan I

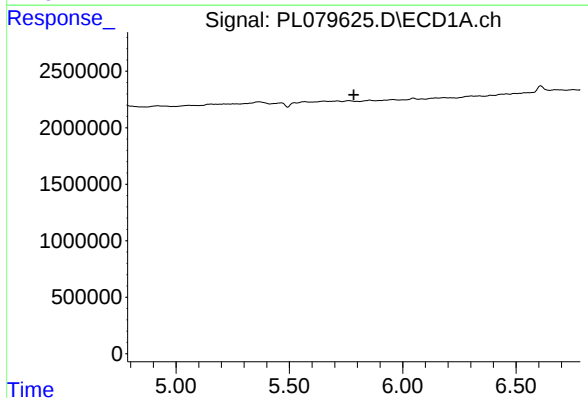
R.T.: 5.855 min
Delta R.T.: 0.018 min
Response: 157852
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



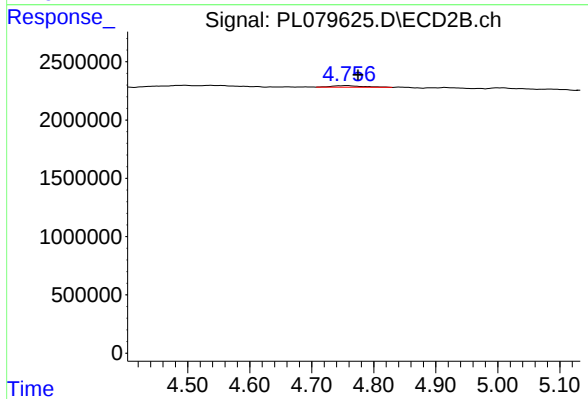
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



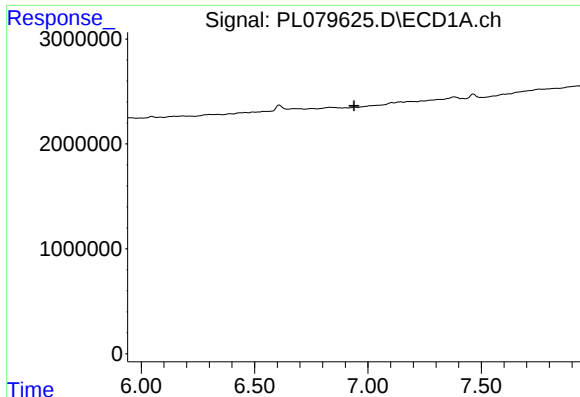
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

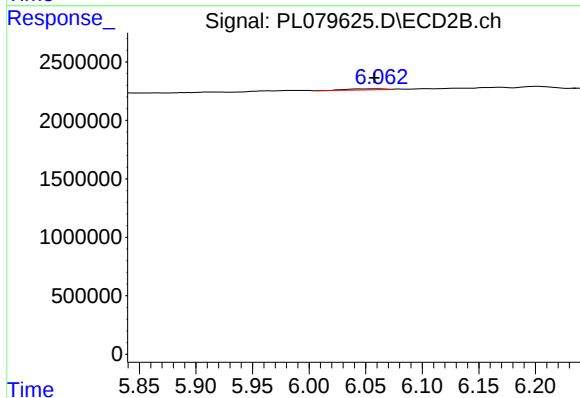
R.T.: 4.757 min
Delta R.T.: -0.018 min
Response: 489396
Conc: 0.15 ng/ml



#19 Endosulfan Sulfate

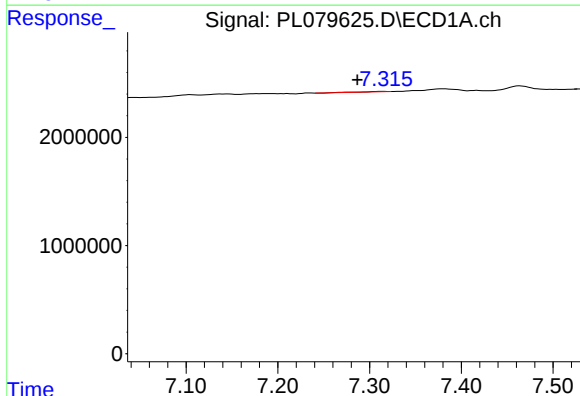
R.T.: 0.000 min
Exp R.T.: 6.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



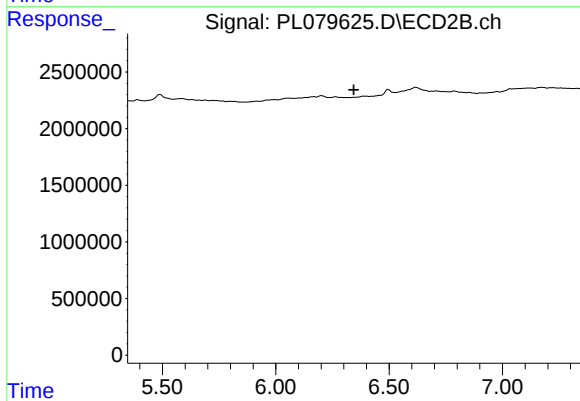
#19 Endosulfan Sulfate

R.T.: 6.062 min
Delta R.T.: 0.004 min
Response: 204102
Conc: 0.07 ng/ml



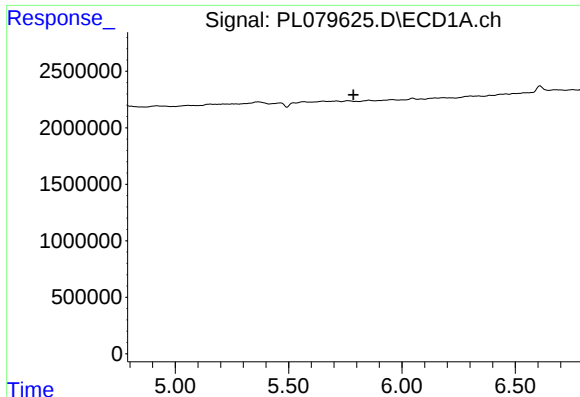
#20 Methoxychlor

R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 40171
Conc: 0.03 ng/ml



#20 Methoxychlor

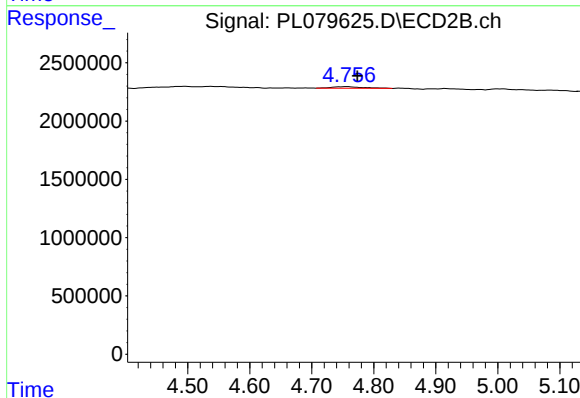
R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#26 Chlordane-4

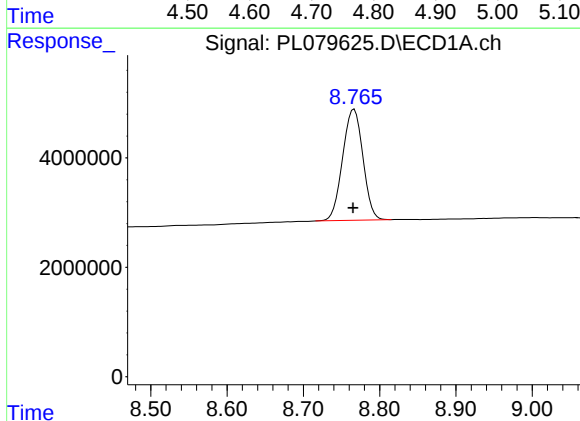
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



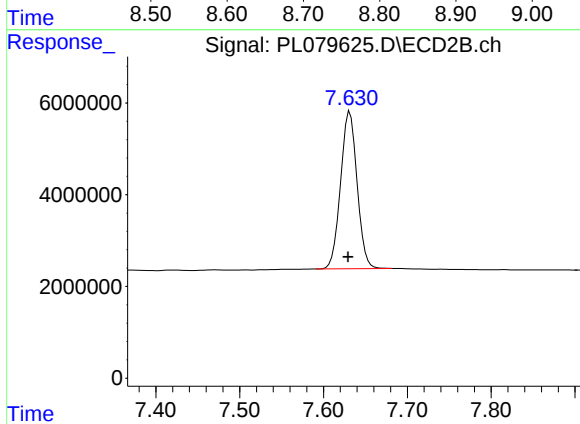
#26 Chlordane-4

R.T.: 4.757 min
Delta R.T.: -0.016 min
Response: 489396
Conc: 1.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: 0.002 min
Response: 37599657
Conc: 19.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.632 min
Delta R.T.: 0.002 min
Response: 46873907
Conc: 19.95 ng/ml